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ANTONELLI, TERRY STOUT & KRAUS, LLP
1300 NORTH SEVENTEENTH STREET
SUITE 1800
ARLINGTON, VA 22209-3873

11/30/2006 TTRAN2 00000038 10644824

01 FC:1501 1400.00 OP
02 FC:1504 300.00 OP
03 FC:8001 12.00 OPRicardo E. Perez (Depositor's name)
Ricardo Perez (Signature)
11/30/2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/644,824	08/21/2003	Yoshihiro Shirolshi	500.37488CC5	6177

TITLE OF INVENTION: MAGNETIC RECORDING AND READING DEVICE

APPL. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
Nonprovisional	NO	\$1400	\$300	\$1700	11/30/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
CHEN, TIANJIE	2627	360-097010

1. Change of correspondence address or indication of "Fee Address": (37 CFR 1.263).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/22) attached.
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2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys 1 ANTONELLI, TERRY, STOUT AND KRAUS, LLP.

Or agents OR, alternatively,

(2) the name of single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed no name will be printed.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Hitachi Global Storage Technologies Japan, Ltd.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Odawara-shi, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

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☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Melvin Kraus

Date: NOVEMBER 30, 2006

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